

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. BOx 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/669,169	09/23/2003	Tim Schnell	911.019USI	1681
21186 75	590 11/16/2004		EXAMINER	
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.			HAYES, BRET C	
P.O. BOX 2938 MINNEAPOLI	S, MN 55402		ART UNIT	PAPER NUMBER
			3644	
			DATE MAILED: 11/16/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

-	Application No.	Applicant(s)				
Notice of Abandonment	10/669,169	SCHNELL, TIM				
Notice of Abandonnient	Examiner	Art Unit				
	Bret C Hayes	3644				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
This application is abandoned in view of:						
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of Note period for reply (including a total extension of time of) 	failing or Transmission datedmonth(s)) which expired on	· ·				
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to the final rejection.				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (Notice of Appeal (with appeal fee);					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) The issue fee and publication fee, if applicable, has no	ot been received.					
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month p	period set in, the Notice of				
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) \(\sum \) No corrected drawings have been received.						
The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the assi	gnee of the entire interest, or all of				
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a representation)	entative capacity under 37 CFR				
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim 	ence rendered on and becaus	e the period for seeking court review				
7. ☐ The reason(s) below:	Jenson					
	TERI P. LUU					
	SUPERVISORY PRIMARY	/ EXAMINER				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 C	CFR 1.181, should be promptly filed to				

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)